



ASSATEAGUE ISLAND BINGO





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HORSESHOE CRAB WARM UP

Name: _____

Read each statement.

Place a “✓” to mark *agree* or *disagree*.

	Agree	Disagree
1. Horseshoe crabs are related to spiders.	_____	_____
2. Horseshoe crabs have lived on earth for millions of years.	_____	_____
3. Horseshoe crabs are dangerous.	_____	_____
4. Horseshoe crabs should be picked up by their tails.	_____	_____
5. Horseshoe crabs have red blood like humans.	_____	_____
6. Horseshoe crabs lay their eggs on the sandy beach.	_____	_____



HORSESHOE CRAB WORD SEARCH

Name: _____

Find these words hidden below.

ASSATEAGUE

BAY

BLUE BLOOD

BOOK GILLS

BOXING GLOVE

BROWN

CAMOUFLAGE

CLAMS

CLAWS

CRAWLS

EGGS

EYES

FOOD

HARMLESS

HORSESHOE CRAB

LIVING FOSSIL

OCEAN

PROTECTION

SANDY

SCISSOR SHAPED



SCORPION

SHELL

SHOREBIRDS

SPIDERS

SWIMS

TAIL

TELSON

TICKS

UPSIDE DOWN

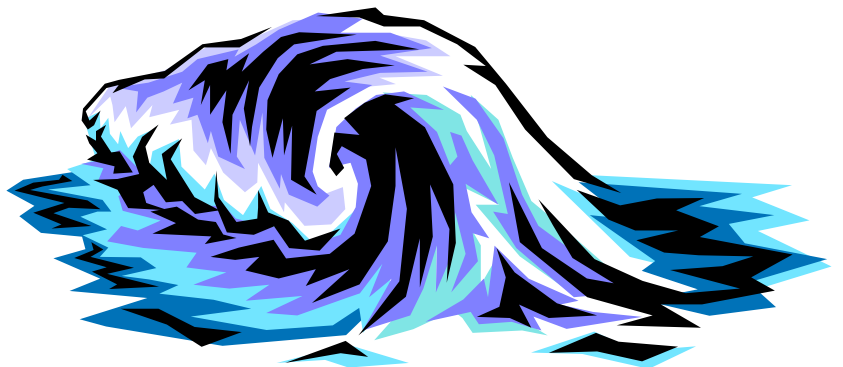
WORMS

W E R H O R S E S H O E C R A B U B A Y
A S D F W Q V R K L J I L D S X Z M S B
L I V I N G F O S S I L A O S W I M S H
T Y U H G D V G T U K G W S X F R H A I
J K W O R M S E D C F E S H E L L E T Y
U I J N B S H O R E B I R D S D E S E F
U P S I D E D O W N E D R G H T Y J A O
M I J H G G B O X I N G G L O V E S G O
C X D F G G I U N C F R S V B H T S U D
D S C I S S O R S H A P E D I H U S E V
B O O K G I L L S V G C R A W L S Y H J
P I J K C E T G H J K A U J K I A H I P
X P R O T E C T I O N M Z B U R N G H S
S U I J A N N I O Y H O C E A N D D G C
P U Y T I G N C J K G U O I U K Y B V O
I V C V L G J K L O J F B N H T R R T R
D H A R M L E S S G B L U E B L O O D P
E B G N J U Y T U J N A Y D G Y H W H I
R H R Y H J E K L I O G T Y I I J N S O
S C C L A M S F E R T E L S O N U I L N

SOLVING A TIDAL WAVE OF A PROBLEM

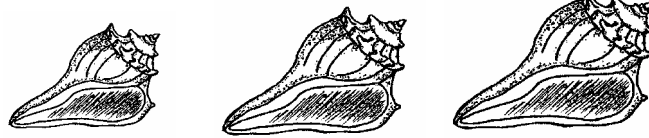
Word problems:

- 1. You are on the beach with your best friend and all sorts of surf fishing equipment when you realize that you forgot to bring a tide chart. You remember that you and your uncle went fishing five days ago and high tide was at 11:26 a.m. that day. What time will high tide be today?**
- 2. The optimal time for surf fishing is one to two hours before high tide to one hour after high tide. Now that you have figured out what time high tide is, what time span is best for surf fishing today?**
- 3. High tide and low tide are approximately six hours apart. On Assateague Island, there are generally two high tides and two low tides each day. If the first tide of the day is at 4:52 a.m., at approximately what time will the rest of the tides occur?**



SHELLOOO To SHELLS

Construct a creature.



1. Where do you think this creature would live?

**2. How does it get its food? Is it a predator or scavenger?
Does it have any special body parts to help it capture or
find food? What does it eat?**

3. What eats your creature? How does it protect itself?

4. Does it move? If it does, how?

5. Name your creature.



EVALUATION FOR STUDENTS

Assateague Island National Seashore School Visit

Staff at Assateague Island National Seashore would like to hear what students have to say about our programs. Please share your thoughts with us.

School: _____

Type of program: _____

Grade: _____

What was the favorite part of your Assateague visit?

Please describe 3 things you learned in your program with the Ranger.

1. _____
2. _____
3. _____

Thank you! Return this evaluation to your teacher who will mail it to the park.